

Resource Summary Report

Generated by [NIF](#) on Aug 29, 2026

B6;129P2-Cxcr4^{tm1Yiw}/YiwRbrc

RRID:IMSR_RBRC04904

Type: Organism

Proper Citation

RRID:IMSR_RBRC04904

Organism Information

URL: <https://brc.riken.jp/mus/RBRC04904>

Proper Citation: RRID:IMSR_RBRC04904

Description: Mus musculus with name B6;129P2-Cxcr4^{tm1Yiw}/YiwRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: C-X-C motif chemokine receptor 4; mutant stock: Cxcr4

Affected Gene: C-X-C motif chemokine receptor 4

Genomic Alteration: targeted mutation 1; Yoichiro Iwakura

Catalog Number: RBRC04904

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6;129P2-Cxcr4^{tm1Yiw}/YiwRbrc

Record Creation Time: 20250513T061458+0000

Record Last Update: 20260829T053539+0000

Ratings and Alerts

No rating or validation information has been found for B6;129P2-Cxcr4^{tm1Yiw}/YiwRbrc.

No alerts have been found for B6;129P2-Cxcr4^{tm1Yiw}/YiwRbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.